



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/642,635

Filing Date:

August 19, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Tat Chi Chio

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF INTERLEAVED MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND

APPARATUSES

Attorney Docket:

46500-000532/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment

December 11, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed. 12/14/2009 MAHMEDI 000000009 10642635

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		B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:		
		U.S. Serial Number	U.S. Filing Date	
		C. Because the present application was/is being the U.S. patents or U.S. patent application publicat Form PTO-1449 are enclosed pursuant to the waiv foreign patent documents or non-patent literature li are enclosed herewith.	tions which are listed on the attached ver of 37 C.F.R. § 1.98(a)(2)(i). Any	
		D. This is a PCT application in the entry of the N copy of the International Search Report is attached documents listed on the International Search Rep PTO-1449 for consideration by the Examiner and for this application. Since the International Search Research authorities, copies of these references should under the trilateral agreement and are believed to application. (MPEP 1893.03(g))	for the Examiner's information. The port are listed on the attached Form or listing on any patent resulting from eport was from the US, EPO, or JPO ld have been supplied to the USPTO	
	III.	CONCISE EXPLANATION OF THE RELEVANC	E (check at least one box)	
:		A. Except as may be indicated below in (B), all information are in the English language (concise exp	of the patents, publications or other planation not required).	
•		B. A concise explanation of the relevance of information listed that is not in the English lang § 1.98(a)(3)):	of each patent, publication or other guage is as follows (see 37 C.F.R.	
		 See the attached foreign patent office foreign application: Office Action da Patent Office for counterpart Europea English abstracts and translations are prometer Form PTO-1449: Other: 	ated November 30, 2009 by European an application No. 03811549.9	
		C. The following additional information is provide	ded for the Examiner's consideration.	

IV. <u>CRC</u>	CROSS REFERENCE TO RELATED APPLICATION(S)				
A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.					
Seria	al No.	Filing Date	Art Unit .		
THIS IDS I	S BEING FILED UNDE	<u>CR</u>			
A. 🗌 37 C.	F.R. § 1.97(b): (check c	only one box)			
cont	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.				
2. within three months of the date of entry of the national stage as set forth in 3 C.F.R. §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee of certification is required.					
3. before the mailing of a first Office Action on the merits (37 C.F.F. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.F. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if n certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).					
		a first Office Action after the 37 C.F.R. § 1.114. No fee or			
B. ≥ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)					
§ 1.1	pefore the mailing date 113, a Notice of Allowan es prosecution.	of either any Final Office Ace under 37 C.F.R. § 1.311, or	Action under 37 C.F.R. an action that otherwise		
1. No certification; therefore, a fee in the amount of \$180.00 is required by 3 C.F.R. § 1.17(p).			80.00 is required by 37		
2.] See the certification be	low. No fee is required.			

V.

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	C. 37 C.F.R. § 1.97(d):		
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.		
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).		
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)		
	The undersigned hereby certifies that:		
	A. ach item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or		
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).		
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.		
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)		
	The undersigned hereby states that:		
foreign individ	each item of information contained in this IDS was cited in a communication from a patent office in a counterpart application and this communication was not received by any dual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.		

VIII.	PAYMENT OF FEES	(check only one box)

A. \(\sum \) No fee is believed to be due in light of the above-noted status or above-provided certification.

B. \(\sum A\) check in the amount of \$180.00 is enclosed for the above-identified fee.

C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750. Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Gary D. Yaçara, Reg. No. 35,416

Jared B. Scholz, Reg. No. 64,088

P.O. Box 8910 Reston, Virginia 20195 (703) 668-8000

GDY/JBS:gew

Enclosures:

✓ PTO 1449✓ Documents✓ Search Report✓ Fee